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4 JAP20 Rec'd PCT/PTO 07 APR 2006 I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 262 795 859, on the date shown below in an envelone artifices.

Docket No.: W1878.0230

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Kivoshi Takeuchi et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: SEMICONDUCTOR DEVICE AND

Examiner: Not Yet Assigned

METHOD FOR PRODUCING THE SAME

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

 \boxtimes This IDS is being filed before the First Office Action1.

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three

months prior to the filing of the information disclosure statement.

C.F.R. §1.17(p).

§1.17(p).

The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R.

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37

Appli	cation No.: Not Yet Assigned	Docket No.: W1878.0230				
	Statement Under 37 C.F.R. § 1.704(d):					
	Each item of information contained in this information of	lisclosure statement was				
	cited in a communication from a foreign patent office in	a counterpart				
	application less than thirty days prior to the filing of this	information disclosure				
	statement.					
Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):					
	If checked, the fee of \$180.00 set forth in 37 C.F.R. $\$1.17(1)$	o) is attached.				
Copie	Copies of Information:					
In acc	ordance with 37 C.F.R. §1.98(a), the following are enclose	d:				
\boxtimes	A legible copy ⁴ of each document (or relevant portion th	ereof) cited in the				
	attached PTO/SB/08, except for U.S. patent and U.S. pub	olished applications.				
\boxtimes	With respect to any information which is not in English,	a concise explanation of				
	the relevance, as it is presently understood by the individual	dual designated in §				
	1.56(c) most knowledgeable about the content of the info	ormation, is attached.				
	This concise explanation is provided by way of:					

information5:

A translation of the relevant portions of the non-English language

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

Application No.: Not Yet Assigned Docket No.: W1878.0230

	A statement explaining the relevant portions of the non-English
	language information;
	A copy [and, where not in the English language, a translation] of a
	least the relevant portion(s)6 of the communication from a foreign patent
	office in a counterpart foreign application in which the information was
	cited; or
	This information is contained in the specification of the present
	application.
	in accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not
enclos	d as they were provided in application Serial No. , filed ,
which	the present application relies upon for an earlier effective filing date under 35
J.S.C	120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other
material information as defined in 37 CFR 1.56(a) exists.

Docket No.: W1878.0230

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It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: April 7, 2006

Michael I. Scheer

Registration No.: 34,425

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

1177 Avenue of the Americas, 41st Floor

New York, NY 10036-2714

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⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Kiyoshi Takeuchi	
(Use as many sheets as necessary)				Art Unit	N/A	
			necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	W1878.0230	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-6,900,513	05-31-2005	Natsume		
	AB	US-2003/0067819	04-10-2003	Satomi et al.		
	AC	US-5,930,163	07-27-1999	Hara et al.		

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	JP-2003-229575 (w/ English Abstract)	08-15-2003	Hitachi Ltd		T
	ВВ	JP-2002-289871 (w/ English Abstract)	10-04-2002	Toshiba Corp		Г
	ВС	JP-06-005856 (w/ English Abstract)	01-14-1994	Kawasaki Steel Corp		
	BD	JP-03-177072 (w/ English Abstract)	08-01-1991	Fujitsu Ltd		Г
	BE	JP-2003-115551 (w/ English Abstract)	04-18-2003	Matsushita Electric Ind Co Ltd		Г
	BF	JP-10-178110 (w/ English Abstract)	06-30-1998	Toshiba Corp		
	BG	JP-08-298328 (w/ English Abstract)	11-12-1996	Hitachi Ltd/Hitachi Device Eng Co Ltd		
	ВН	JP-64-008670 (w/ English Abstract)	01-12-1989	Fujitsu Ltd		Г
	ВІ	JP-10-093093 (w/ English Abstract)	04-10-1998	Toshiba Corp		
	BJ	JP-2001-298194 (w/ English Abstract)	10-26-2001	NEC Corp		Γ
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	BL	JP-2002-289703 (w/ English Abstract)	10-04-2002	NEC Corp		
	ВМ	WO-2005/119763 (w/ English Abstract)	12-15-2005	NEC Corp		
	BN	WO-2005/119764 (w/ English Abstract)	12-15-2005	NEC Corp		
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Signature		Considered	

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Complete if Known Substitute for form 1449A/B/PTO Application Number Not Yet Assigned 6 INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inventor Kiyoshi Takeuchi N/A Art Linit (Use as many sheets as necessary) Examiner Name Not Yet Assigned 2 W1878.0230 Sheet of 1 Attorney Docket Number

	NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (box magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.		T²				
	CA	M. Ishida, et al., "A Novel 6T-SRAM Cell Technology Designed with Rectangular Patterns Scalable beyond 0.18 µm Generation and Desirable for Ultra High Speed Operation," International Electron Devices Meeting, December 6-9, 1998, pp. 8.2.1-8.2.4				
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